

OKUYAMA 3.0-007

2003-038 / 1365-US

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PTO/SB/01 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

OR

Attorney Docket Number	OKUYAM 3.0-007
First Named Inventor	Shintaro Honjo
COMPLETE IF KNOWN	
Application Number	10/767,783
Filing Date	January 29, 2004
Group Art Unit	N/A
Examiner Name	Not Yet Assigned

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR REMOVING MERCURY IN EXHAUST GAS AND SYSTEM THEREFOR*(Title of the Invention)*

the specification of which

 is attached hereto

OR

 was filed on (MM/DD/YYYY) as United States Application Number or PCT InternationalApplication No. and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
2003-031189	JP	02/07/2003	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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DECLARATION — Utility or Design Patent Application

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530

Direct all correspondence to: Customer Number or Bar Code Label **000530** OR Correspondence address below

Name

Address

City	State	ZIP
Country	Telephone	Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Shintaro	Family Name or Surname	Honjo
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Inventor's Signature	<i>Shintaro Honjo</i>	Date	MAR. 17, 2004
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Residence: City	Hiroshima	State	Japan	Citizenship	Japan
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Mailing Address:	c/o Hiroshima Research & Development Ctr., Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku				
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City	Hiroshima	State	ZIP	Country	Japan
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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Kozo	Family Name or Surname	Iida
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Inventor's Signature	<i>Kozo Iida</i>	Date	MAR. 17, 2004
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Residence: City	Hiroshima	State	Japan	Citizenship	Japan
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Mailing Address:	c/o Hiroshima Research & Development Ctr., Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku				
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City	Hiroshima	State	ZIP	Country	Japan
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<input checked="" type="checkbox"/> Additional inventors are being named on the	2	supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			
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DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet	
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Susumu		Family Name or Surname Okino	
Inventor's Signature <i>Susumu</i>			Date <u>MAR. 17, 2004</u>
Residence: City Mailing Address:	State	Country	Japan
c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku			
City Hiroshima	State	Zip	Japan
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Kazuto		Family Name or Surname Kobayashi	
Inventor's Signature <i>Kazuto Kobayashi</i>			Date <u>MAR. 17, 2004</u>
Residence: City Mailing Address:	State	Country	Japan
c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku			
City Hiroshima	State	Zip	Japan
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Kenichi		Family Name or Surname Okada	
Inventor's Signature <i>Kenichi Okada</i>			Date <u>MAR. 17, 2004</u>
Residence: City Mailing Address:	State	Country	Japan
c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku			
City Hiroshima	State	Zip	Japan
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Naoyuki		Family Name or Surname Kamiyama	
Inventor's Signature <i>Naoyuki Kamiyama</i>			Date <u>MAR. 17, 2004</u>
Residence: City Mailing Address:	State	Country	Japan
c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku			
City Hiroshima	State	Zip	Japan

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DECLARATION			ADDITIONAL INVENTOR(S) Supplemental Sheet	
			Page <u>2</u> of <u>2</u>	
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Shigeru			Family Name or Surname Nojima	
Inventor's Signature <i>Shigeru Nojima</i>			Date	MAR. 17, 2004
Residence: City Hiroshima	State	Country	US	
Mailing Address: c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku				
City Hiroshima	State	Zip	Japan	
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any)) Yasuhiro	Family Name or Surname Takeuchi			
Inventor's Signature <i>Yasuhiro Takeuchi</i>			Date	MAR. 17, 2004
Residence: City Tokyo	State	Country	Japan	
Mailing Address: c/o Mitsubishi Heavy Industries, Ltd. 16-5, Konan 2-chome, Minato-ku				
City Tokyo	State	Zip	Japan	
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any)) Tsuyoshi	Family Name or Surname Ohishi			
Inventor's Signature <i>Tsuyoshi Ohishi</i>			Date	MAR. 17, 2004
Residence: City Tokyo	State	Country	Japan	
Mailing Address: c/o Mitsubishi Heavy Industries, Ltd. 16-5, Konan 2-chome, Minato-ku				
City Tokyo	State	Zip	Japan	
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))	Family Name or Surname			
Inventor's Signature				
Residence: City	State	Country	Citizenship	
Mailing Address:				
City	State	Zip	Country	